ROCESTOC. JEELOI

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------|----------------------------|--------------|--|--|--|--|
| | UTILITY | Attorney Docket No. | | 1076.41036X00 | | | | | | |
| PATENT APPLICATION TRANSMITTAL | | | tor | HATCH, RICHAR | 07 | | | | | |
| | | | ELECTRONIC I | DEVICE | | 100 | | | | |
| (Only for new nonprovisional | applications under 37 CFR 1.53(b)) | Express M | lail Label No. | | · · · · | 023 | | | | |
| AP | PLICATION ELEMENTS | | | | nmissioner for Patents | 0/2 | | | | |
| SEE MPEP chapter 600 | Concerning utility patent application c | ontents. | ADDRESS | TO: Box Patent Ap Washington, D | | 90 | | | | |
| | Form (e.g., PTO/SB/17) http://cate for fee processing) small entity status. | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) | | | | | | | | |
| 3. Specification | [Total Pages: 14] | a. | | | | | | | | |
| (preferred arrangement set fort -Descriptive title o | • | i | i D CD-ROM or CD-R (2 copies); or | | | | | | | |
| -Cross Reference | to Related Applications | | ii | ii □ paper | | | | | | |
| -Reference to sec or a computer pro | rding Fed sponsored R & D quence listing, a table, ogram listing appendix | c. Statements verifying identity of above copies | | | | | | | | |
| -Background of th -Brief Summary o | | | AC | COMPANYING AP | PLICATION PARTS | | | | | |
| -Brief Description -Detailed Descrip | of the Drawings (if filed) | | | | | | | | | |
| -Claim(s) -Abstract of the D | | | 9. LASSi | gnment Papers (cover | sheet & documents(s)) | | | | | |
| 4. Drawing(s) (35 U. | | 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) | | | | | | | | |
| 5. Oath or Declaration | [Total Pages:] | | | | | | | | | |
| | (original or copy) | | 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 | | | | | | | |
| <u> </u> | or application (37 CFR 1.63 (d)) | | | minary Amendment | • | | | | | |
| (for continuation | on/divisional with Box 18 completed) | | | m Receipt Postcard (M | MPEP 503) | | | | | |
| i. 🗌 DELET | ION OF INVENTOR(S) | | (Should be specifically itemized) | | | | | | | |
| | atement attached deleting inventor(s) the prior application, see 37 CFR | | | fied Copy of Priority Do reign priority is claimed | , , | 4 | | | | |
| |) and 1.33(b) | | | publication Request un | • | | | | | |
| 6. Application Data | Sheet. See 37 CFR 1.76 | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | |
| | | 17. Other: CREDIT CARD PAYMENT FORM; | | | | | | | | |
| | | | | -B,4A-B,5A-B | | | | | | |
| 18. If a CONTINUING AF or in an Application Data Continuation | PPLICATION, check appropriate box s Sheet under 37 CFR 1.76: Divisional Continu | k, and supp uation-in-par | | nformation below an | nd in a preliminary an | nendment, | | | | |
| Box 5b, is considered a pa | VISIONAL APPS only: The entire disclert of the disclosure of the accompanying be relled upon when a portion has been | osure of the g continuat en inadverte | ion or divisional a | pplication and Is here | by incorporated by ref | | | | | |
| Customer Number or B. | | 020457 | | - 62 | ndence address below | | | | | |
| Name | ANTONELLI, TERRY, STOUT & KI | | bar code label here | 29(1 | | | | | | |
| | | | | | | | | | | |
| Address | | State | | 7/- | | | | | | |
| City | | State | | Zip Code | | | | | | |
| Country | | Telephone | (703) 312-6600 | Fax | (703) 312-6666 | | | | | |
| Name Carl I. Bru | Indidge | | Registration No. (A | Attorney/Agent) | 29,621 December 21, 200 | 1 | | | | |

Total Claims 15 -20** = 0

x 0.00

or number previously paid, if greater; For Reissues, see above.

= 0.00

SUBTOTAL (3) (\$) 0.00

PTO/SB/17 (10-01)

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Complete if Known FEE TRANSMITTAL Application Number for FY 2002 December 21, 2001 Filing Date First Named Inventor HATCH, RICHARD Patent fees are subject to annual revision. **Examiner Name Group Art Unit** 1076.41036X00 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 908.00 METHOD OF PAYMENT FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES Small Large fees and credit overpayments to: **Entity** Deposit Account Number 01-2135 Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Paid Code (\$) Code (\$) **Fee Description** □ Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. Payment Enclosed: 130 Non-English specification 139 130 139 ☐ Other 2.520 For filing a request for ex parte reexamination ☐ Check ☐ Credit Card ☐ Money Order 147 2 520 147 Requesting publication of SIR prior to 112 920* 112 FEE CALCULATION **Examination action** 2. BASIC FILING FEE 1.840* 113 1,840*Requesting publication of SIR after 113 Large **Entity Small Entity** Examiner action Fee Description Fee Fee Fee Fee Fee Paid 115 110 215 Extension for reply within first month Code (\$) Code (\$) Utility filing fee 740.00 116 400 216 Extension for reply within second month 101 740 201 370 330 206 117 920 217 Extension for reply within third month 106 165 Design filing fee 107 207 255 Plant filing fee 118 1,440 218 Extension for reply within fourth month 510 740 208 370 Reissue filing fee 128 1.960 228 Extension for reply within fifth month 108 160 214 80 Provisional filing fee 119 320 219 Notice of Appeal 114 120 320 220 Filing a brief in support of an appeal 740.00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 138 1,510 Petition to institute a public use proceeding 1.510 138 Fee from 140 110 240 55 Petition to revive - unavoidable Fee Paid Extra Claims below 141 1,280 241 640 Petition to revive - unintentional

| | 74III5 | 13 -20 | | × 0.00 | - 0.00 | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) |
|--------------------|----------------------|-------------|-------------|------------------------------------------|-----------|---------------------|-------|-----------------------------------------|-----|----------------------------------------------------------------------------|
| Indep. | Claims | 5-3** | = 2 | × 84.00 | = 168.00 | 143 | 460 | 243 | 230 | Design issue fee |
| Multiple Dependent | | 0.00 = 0.00 | | 144 | 620 | 244 | 310 | Plant issue fee | | |
| | | | | · | | 122 | 130 | 122 | 130 | Petitions to the Commissioner |
| Large | | Entity | Smali | | | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Descriptio | n | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt |
| 103 | 18 | 203 | 9 | Claims in excess of | f 20 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) |
| 102 | 84 | 202 | 42 | Independent claim | | 146 | 740 | 246 | 370 | For each additional invention to be examined (37 CFR § 1.129(a)) |
| 104 109 | 280 84 | 204 | 140 42 | ** Reissue indepen | • | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 103 | over original patent | | | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | |
| 110 | 18 | 210 | 9 | ** Reissue claims in and over origina | | 169 | 900 | 169 | 900 | Request for expedited examination of a design application |
| | | | | SUBTOTAL (2) | \$ 168.00 | Other fee (specify) | | | | |

| SUBMITTED BY | | | Complete (if applicable) | | | | | |
|-------------------|-------------------|--------------------------------------|--------------------------|-----------|--------------|--|--|--|
| Name (Print/Type) | Carl I. Brundidge | Registration No. (Attorney/Agent) | 29,621 | Telephone | 703-312-6600 | | | |
| Signature | 4 | | | Date | 12/21/2001 | | | |

*Reduced by Basic Filing Fee Paid

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